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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR ·	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/067,325	02/07/2002	Masato Yoshikawa	G0126.0003/0US0 4581	
75	7590 07/07/2005		EXAMINER	
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP			AILES, BENJAMIN A	
1177 Avenue of New York, NY			ART UNIT PAPER NUMBER	
,			2142	
			DATE MAILED: 07/07/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

			1			
Office Action Summary		Application No.	Applicant(s)			
		10/067,325	YOSHIKAWA, MASATO			
		Examiner	Art Unit			
		Benjamin A. Ailes	2142			
Period f	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	correspondence address			
THE - Exte after - If th - If NO - Failt Any	MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.15 IT SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period we use to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status		•				
1)⊠	Responsive to communication(s) filed on 21 Ju	une 2005.				
2a)⊠	This action is FINAL . 2b) This action is non-final.					
3)□	, —					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5)[Claim(s) 1-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1-17 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	wn from consideration.				
Applicat	ion Papers					
9)[The specification is objected to by the Examine	r.				
10)⊠	☐ The drawing(s) filed on <u>21 June 2005</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	∋ 37 CFR 1.85(a).			
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex		• • • • • • • • • • • • • • • • • • • •			
Priority :	under 35 U.S.C. § 119					
а)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents: 2. Certified copies of the priority documents: 3. Copies of the certified copies of the priorical application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachmen	it(s)					
	ce of References Cited (PTO-892)	4) Interview Summary				
3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate ratent Application (PTO-152)			
						

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DETAILED ACTION

1. This action is in response to the Amendment in response to non-final office action, filed 21 June 2005.

2. Claims 1-17 remain pending.

Drawings

3. The drawings were received on 21 June 2005. These drawings are acceptable for examination proceedings.

Specification

4. The amendment to the specification by the applicant has been accepted. The specification is now in conformance and the objection has been withdrawn.

Claim Rejections - 35 USC § 112

The amendment to claims 1 and 4 by the applicant has been accepted. Claims
 1-7 are now in conformance and the 112 rejection has been withdrawn.

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 7. Claims 1-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Purnaveja et al. (U.S. 6,006,241), hereinafter referred to as Purnaveja.

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8. Regarding claims 1, 8, 15, 16, and 17, Purnaveja discloses a plural media data synchronizing system which connects image source to network data obtained from a network, comprising:

an inserting unit which inserts into the image source an image marking including information that is used to display the network data synchronizing with displaying of the image source and is extracted from the image source (col. 2, lines 42-48 and col. 5, lines 43-45);

an image supplying unit which supplies the image-marked image source in which the image marking has been inserted by the inserting unit, via a predetermined medium (col. 4, lines 46-49);

an editing and integrating unit which receives the image source from the image supplying unit and performs at least one of editing of the received image source and integrating of the received image source, to produce image contents (col. 5, lines 43-45); and

a display unit which detects the image marking from the image contents, and displays the image contents and the network data synchronously based on synchronizing information obtained from the detected image marking (col. 4, lines 46-49 and col. 5, lines 46-53).

9. Regarding claims 2 and 9, in accordance with claims 1 and 8, respectively,
Purnaveja discloses the system wherein the image supplying unit supplies the image
source by using a plurality of media (col. 4, lines 9-22).

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10. Regarding claims 3 and 10, in accordance with claims 1 and 8, respectively, Purnaveja discloses the system wherein the inserting unit (a) produces a feature file used for moving picture matching based on the image source (col. 5, lines 43-45), (b) inserts the image marking including a description about a location where the feature file is stored, into the image source (col. 5, lines 46-51), and (c) produces a synchronizing information script showing when the network data are displayed (col. 5, lines 46-53).

- 11. Regarding claims 4 and 11, in accordance with claims 3 and 10, respectively, Purnaveja discloses the system wherein the editing and integrating unit performs at least one of the editing and the integrating by using the feature file and the synchronizing information script (col. 5, lines 48-51).
- 12. Regarding claims 5 and 12, in accordance with claim 1 and 8, respectively, Purnaveja discloses the system wherein the image marking includes information used to access the network data based on a synchronizing timing of the image source (col. 7, lines 20-27).
- 13. Regarding claims 6 and 13, in accordance with claim 1 and 8, respectively, Purnaveja discloses the system wherein the inserting unit inserts the image marking into the image source for each medium by which the image source is supplied (col. 5, lines 43-45 and col. 7, ilnes 33-35).
- 14. Regarding claims 7 and 14, in accordance with claims 6 and 13, respectively, Purnaveja discloses the system wherein the image marking includes information used to access the network data based on a synchronizing timing of the image source, and information of the network data (col. 7, lines 20-27 and col. 6, lines 57-64).

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Response to Arguments

15. Applicant's arguments filed 21 June 2005 have been fully considered but they are not persuasive. Applicant argues that Purnaveja does not disclose "the inserting unit which inserts into the image source an image marking including information that is used to display the network data synchronizing with displaying of the image source and which is extracted from the image source." The Examiner respectfully disagrees. Purneveja discloses a user-friendly too, a production station, (the inserting unit) which inserts the image marking in to the image source (see col. 5, lines 43-45). Purneveja also teaches synchronization scripts including annotation streams for synchronizing the display of video streams with annotations, annotations being displayable events such as textual/graphical data in the form of HTML pages with Java applets for instance. This is the use of the image marking to display the network data synchronizing with displaying of the image source, which is extracted from the image source.

Conclusion

16. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Benjamin Ailes whose telephone number is (571)272-3899. The examiner can normally be reached Monday through Friday, 7:30-5, First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Caldwell, can be reached on (571)272-3868. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Note: Starting July 15, 2005, the new fax phone number for the organization where this application or proceeding is assigned will be 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ANDREW CALDWELL
SUPERVISORY PATENT EXAMINER

Andrew Caldled

BAA